Joel Carrasco | Full Stack Developer

Panama | +507 62575381

joelcarrasco.sd@gmail.com | LinkedIn | English C1

About Me

• Full Stack Developer with 3+ years of experience developing robust web and mobile applications. Focused on end-to-end development using React, C#/.NET, and SQL Server. Passionate about agile methodologies and performance optimization in every project.

Experience

Hypernova Labs

Full Stack Developer   **4/2025 - Present**

- Develop end-to-end features.
- Improved stored procedures reducing query response times.
- Implementation of APIs and business logic in **C# .NET** with **SQL Server** (stored procedures).
- Unit and integration testing with **C# .NET** (SonarQube, NUnit, xUnit).

Front-End Developer   **4/2024 - 4/2025**

- Development of web and mobile applications with **React**, **React Native**, and **Angular** using **TypeScript**.
- API consumption and backend collaboration with **C# .NET** and **SQL Server**.
- Pipeline configuration in **Azure DevOps** (**CI/CD, builds, releases, artifacts**).
- Implemented testing (**SonarQube, Jest, NUnit**) and collaborated with deployments.
- Participation in projects under **Agile** methodologies.

Banco General

Software Developer   **1/2024 - 4/2024**

- Module development with **Java**, **Angular**, and **TypeScript**.
- Integration of **external APIs** (third-party).
- Unit test automation with **Java** and testing frameworks.
- Work in hybrid environments with **Agile**.

RednBlue

Software Developer   **6/2022 - 1/2024**

- Developed **modules and features** in **React** and **React Native** for **Android and iOS**.
- Implementation of **dark mode** and **multi-language** in web portal and mobile app.
- Integration of **Google Analytics**, **deep linking**, and **third-party APIs** (**Google Maps**, login with **Google/Facebook/Apple**).
- Creation of **animations** and interactive interfaces with **React Native Reanimated**.

Skills

FrontEnd: React · React Native · Next.js · Angular · TypeScript · Jest · TailwindCSS · CSS
BackEnd: C#/.NET · Node.js · SQL Server · Mongo · Azure · NUnit

Education

Universidad Tecnológica de Panamá

- Bachelor's Degree in Software Development